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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. APP 1412-US

Total Pages in this Submission 31

	31					
TO THE ASSISTANT COMMISSIONER FOR PATENTS						
Box Patent Application Washington, D.C. 20231						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pater invention entitled:	t application for an					
FREQUENCY HOP COLLISION PREDICTION IN A MULTI-CHANNEL, BLUETOOTH-EN	ABLED PACKET					
TRANSMISSION SYSTEM						
	01.					
and invented by:	238					
Prathima Agrawal and David Famolari	010					
	10/					
	<u> </u>					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information						
Continuation Divisional Continuation-in-part (CIP) of prior application No	·.:					
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No Which is a:	'					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No	, .					
Continuation in part (on) of prior application to	••					
Enclosed are:						
Application Elements						
1. 🗵 Filing fee as calculated and transmitted as described below						
Timing for an earliant manifement at a described bolow						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Microfiche Appendix (if applicable)						
e. 🗵 Background of the Invention						
f. 🗵 Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if drawings filed)						
h. 🗵 Detailed Description						
i. 🛛 Claim(s) as Classified Below						
j. 🛛 Abstract of the Disclosure						

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Total Pages in this Submission 31

Application Elements (Continued)					
3.	X	Drav	wing(s) (when necessary as prescribed by 35 USC 113)		
	a.	X	Formal Number of Sheets5		
	b.		Informal Number of Sheets		
4.	X	Oat	h or Declaration		
	a.	X	Newly executed (original or copy) Unexecuted		
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
	c.	X	With Power of Attorney Without Power of Attorney		
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
5.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		Cor	mputer Program in Microfiche (Appendix)		
7.		Nuc	cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)		
	a.		Paper Copy		
	b.		Computer Readable Copy (identical to computer copy)		
	c. Statement Verifying Identical Paper and Computer Readable Copy				
Accompanying Application Parts					
8.		Ass	signment Papers (cover sheet & document(s))		
9.		37	CFR 3.73(B) Statement (when there is an assignee)		
10.		En	glish Translation Document (if applicable)		
11.		Info	ormation Disclosure Statement/PTO-1449		
12.		Pre	eliminary Amendment		
13.	×	Ac	knowledgment postcard		
14.	×	Ce	ertificate of Mailing		
			First Class X Express Mail (Specify Label No.): EE812138136US		

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Docket No. APP 1412-US

Total Pages in this Submission 31

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. APP 1412-US

Total Pages in this Submission 31

Fee	Calcu	ulation	and	Transm	ittal
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CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$72.00 **Total Claims** \$18.00 24 -20 =4 \$84.00 Indep. Claims 4 1 - 3 = Х \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$896.00 A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1822 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$896.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Joseph Giordano (Reg. No. 35,158) Dated: December 10,2001 Telsordia Technologies, Inc.

Page 4 of 4

cc:

445 South Street, Room 1G-112R Morristown, New Jersey 07960

CERTIFICATE OF MAILING RY "EXPRESS MAIL" (37 CFR 1 10) Docket No.					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)					
Applicant(s): Prathima Agrawal, et al.				APP 1412-US	
Serial No.	Filing Date	Examiner		Group Art Unit	
Invention: FREQUENC	Y HOP COLLISION PREDICTI	ON IN A MULTI-CHANNEL.	BLUE	TOOTH-ENABLED	
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20231-0001 on 1) <u>Fe</u>	EMBER 10, 2001 (Date)				
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